

GREG BELL Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

Representatives Present During the Inspection:					
	Joe Helfrich				
OGM	Joe Helfrich				

Inspection Report

Permit Number:	C0250005 PARTIAL		
Inspection Type:			
Inspection Date:	Wednesday, January 19, 2011		
Start Date/Time:	1/19/2011 8:00:00 AM		
End Date/Time:	1/19/2011 1:00:00 PM		
Last Inspection:	Thursday, January 13, 2011		

Inspector: <u>Joe Helfrich</u>, Weather: <u>Partly cloudy 32</u>

InspectionID Report Number: 2629

Accepted by: jhelfric

1/26/2011

Permitee: ALTON COAL DEVELOPMENT LLC Operator: ALTON COAL DEVELOPMENT LLC

Site: COAL HOLLOW

Address: 463 North 100 West, Suite 1, CEDAR CITY UT 84720

County: KANE

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current Acreages

635.64	Total Permitted		
435.00	Total Disturbed		
	Phase I		
	Phase II		
	Phase III		

Mineral Ownership

Types of Operations

✓ Federal	Underground
State	✓ Surface
County	Loadout
✓ Fee	Processing
Other	Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Inspector's Signature:

Joe Helfrich

Inspector ID Number: 1

Date

Wednesday, Jan



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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale				
2.	Signs and Markers	✓		~	
3.	Topsoil	✓		✓	
4.a	Hydrologic Balance: Diversions	✓		Y	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		~	
4.c	Hydrologic Balance: Other Sediment Control Measures	✓		✓	
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives				
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments				
8.	Noncoal Waste				
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.8	Roads: Construction, Maintenance, Surfacing				
16.1	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

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2. Signs and Markers

A sign with the required information is posted at the entrance to the surface mine.

3. Topsoil

Topsoil stockpiling for area one is near completion except for final contouring.

4.a Hydrologic Balance: Diversions

The Robinson creek diversion is within three days of comopletion, rock armoring at specified locations, corners and where it connects with Robinson creek were ongoing at the time of the inspection. D3 was nearly complete. The culvert fo diversion ditch D2 is now tied to the natural ephemeral drainage.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Pond one is complete to final grade, pond two complete needs cover as well as pond one.

4.c Hydrologic Balance: Other Sediment Control Measures

All sediment control structures should be completed by Feb 1.